

Figure 1

FIG. 2 is a block diagram of a network system 100. The system 100 includes a client 10, a network 12, a DNS/WLM 17, a content filter 19, and a plurality of servers 16. The client 10 is connected to the network 12. The network 12 is connected to the DNS/WLM 17. The DNS/WLM 17 is connected to the content filter 19. The content filter 19 is connected to the servers 16. The servers 16 are connected to the network 12.

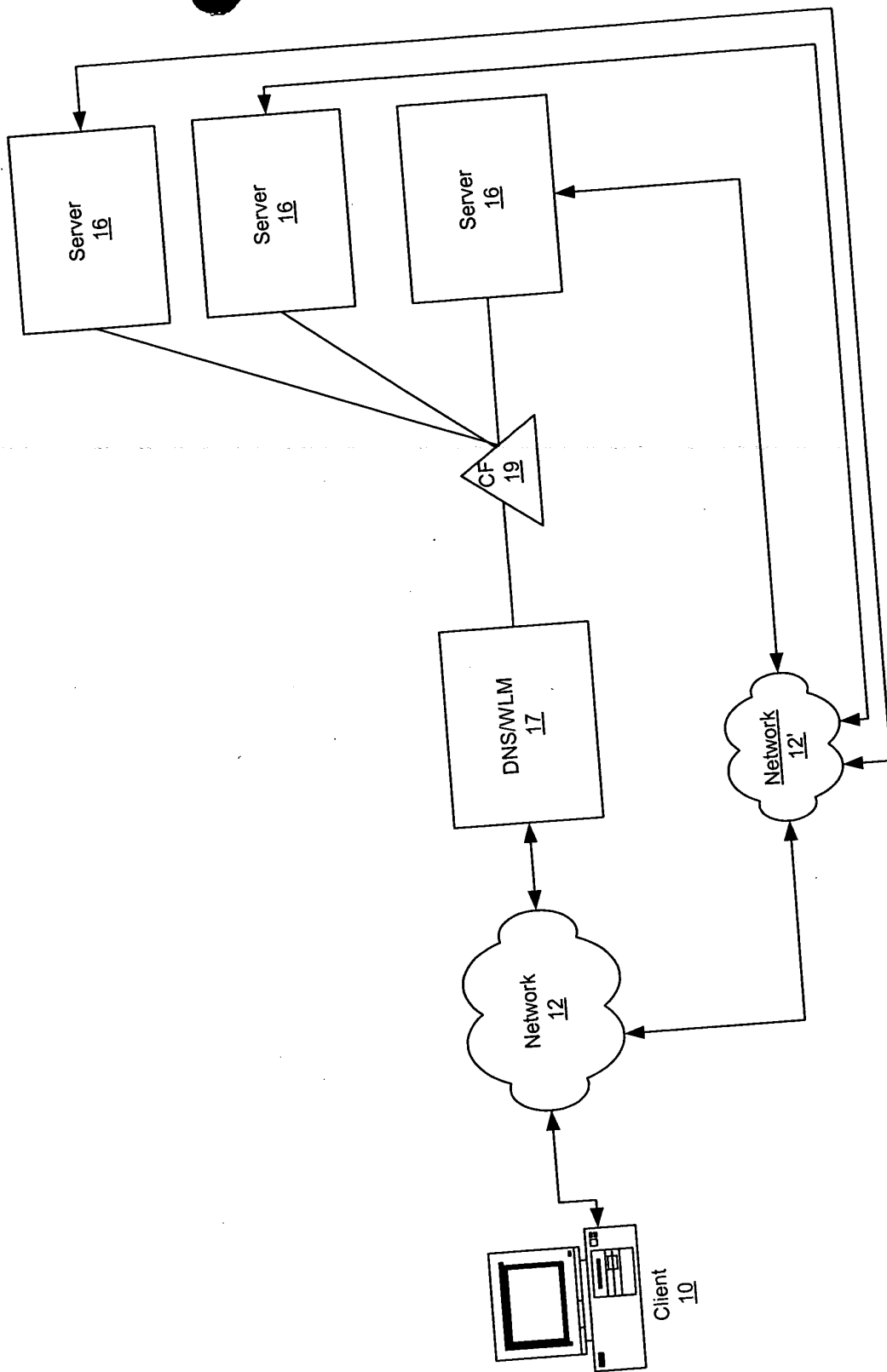


Figure 2

FIG. 3 is a block diagram of a system architecture. The system includes a Client 10, a Network 12, a Dispatcher 18, and three Servers 16. The Client 10 is connected to the Network 12. The Network 12 is connected to the Dispatcher 18. The Dispatcher 18 is connected to the three Servers 16. The three Servers 16 are also connected to the Network 12.

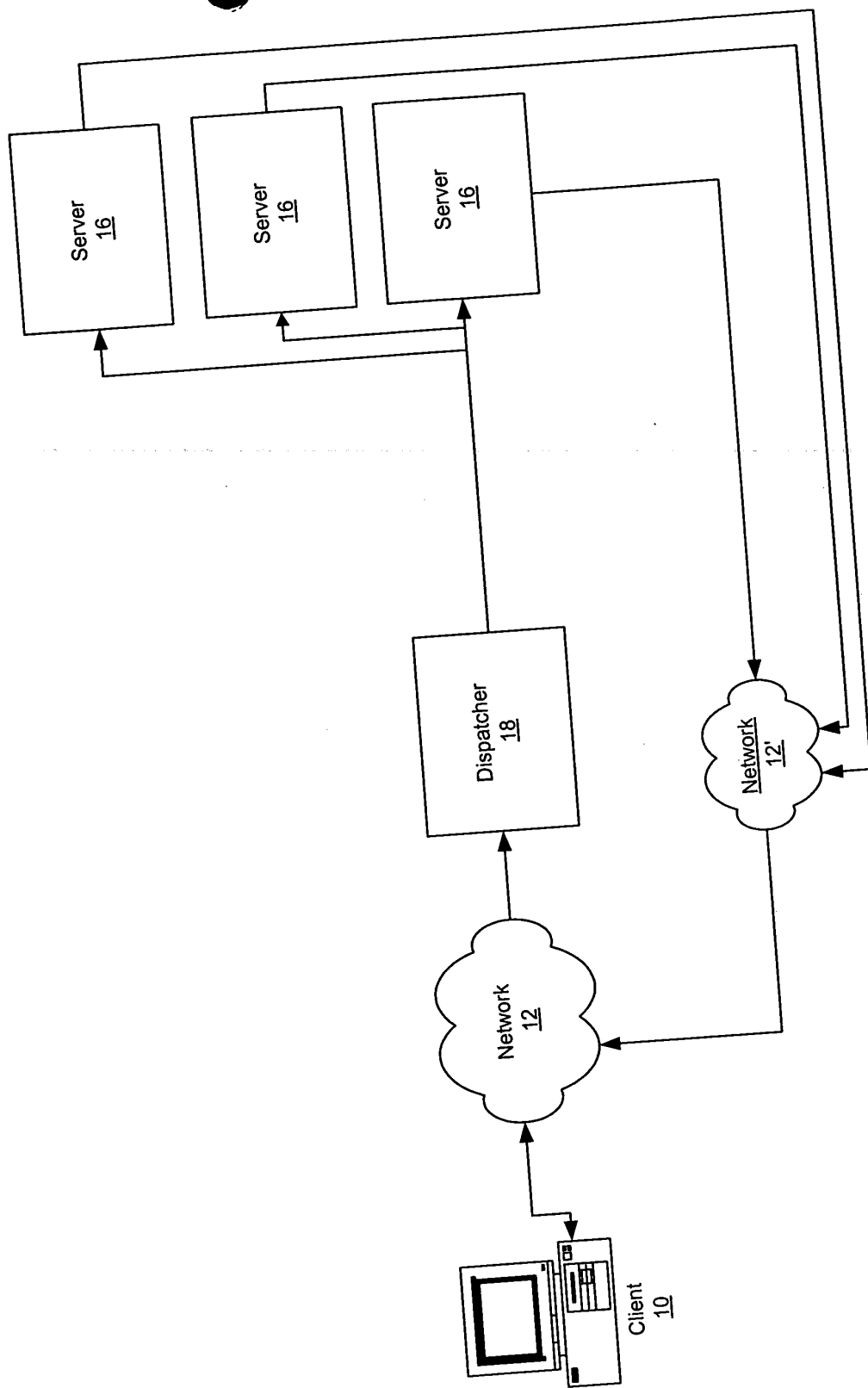


Figure 3

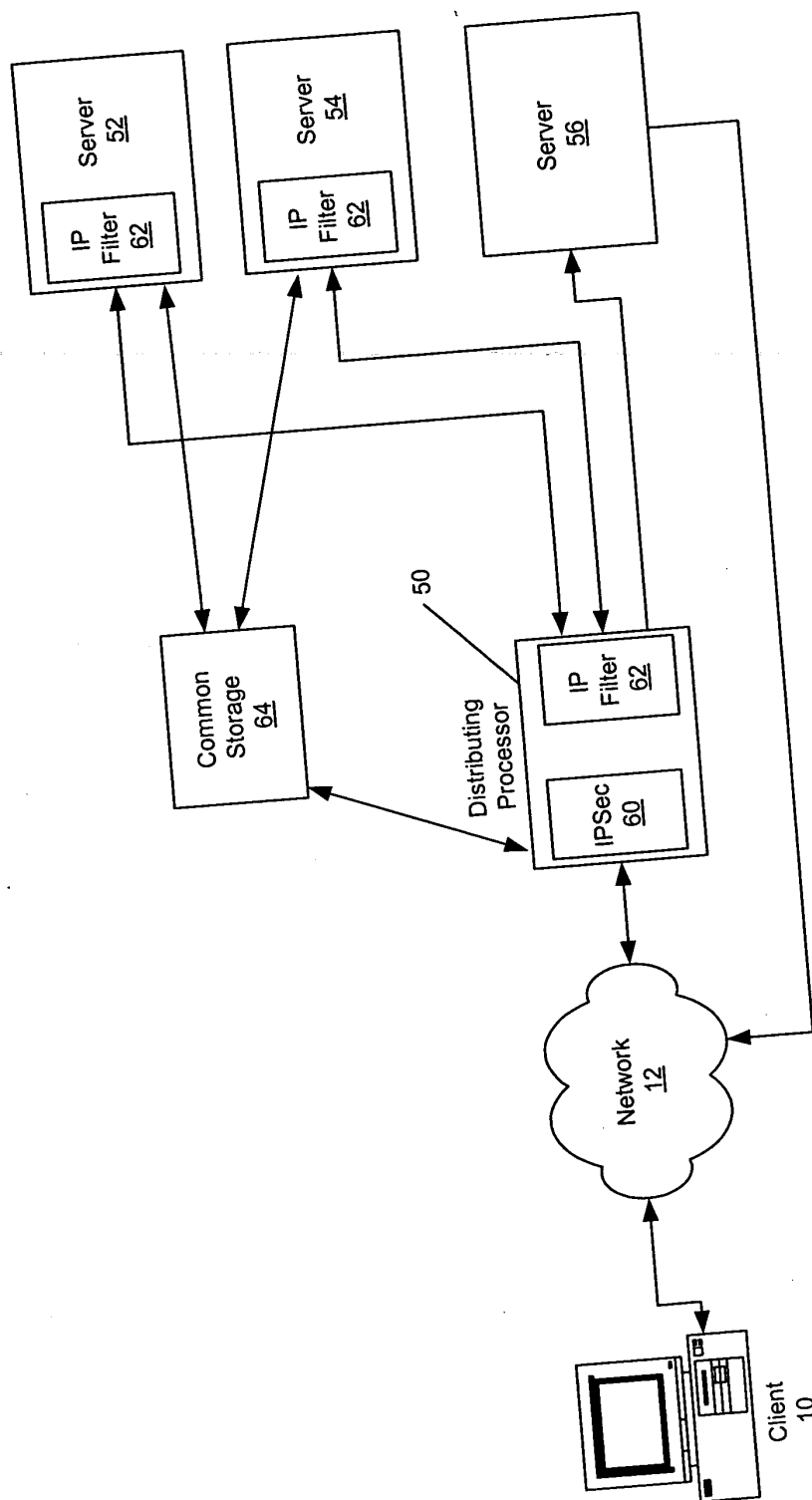


Figure 4

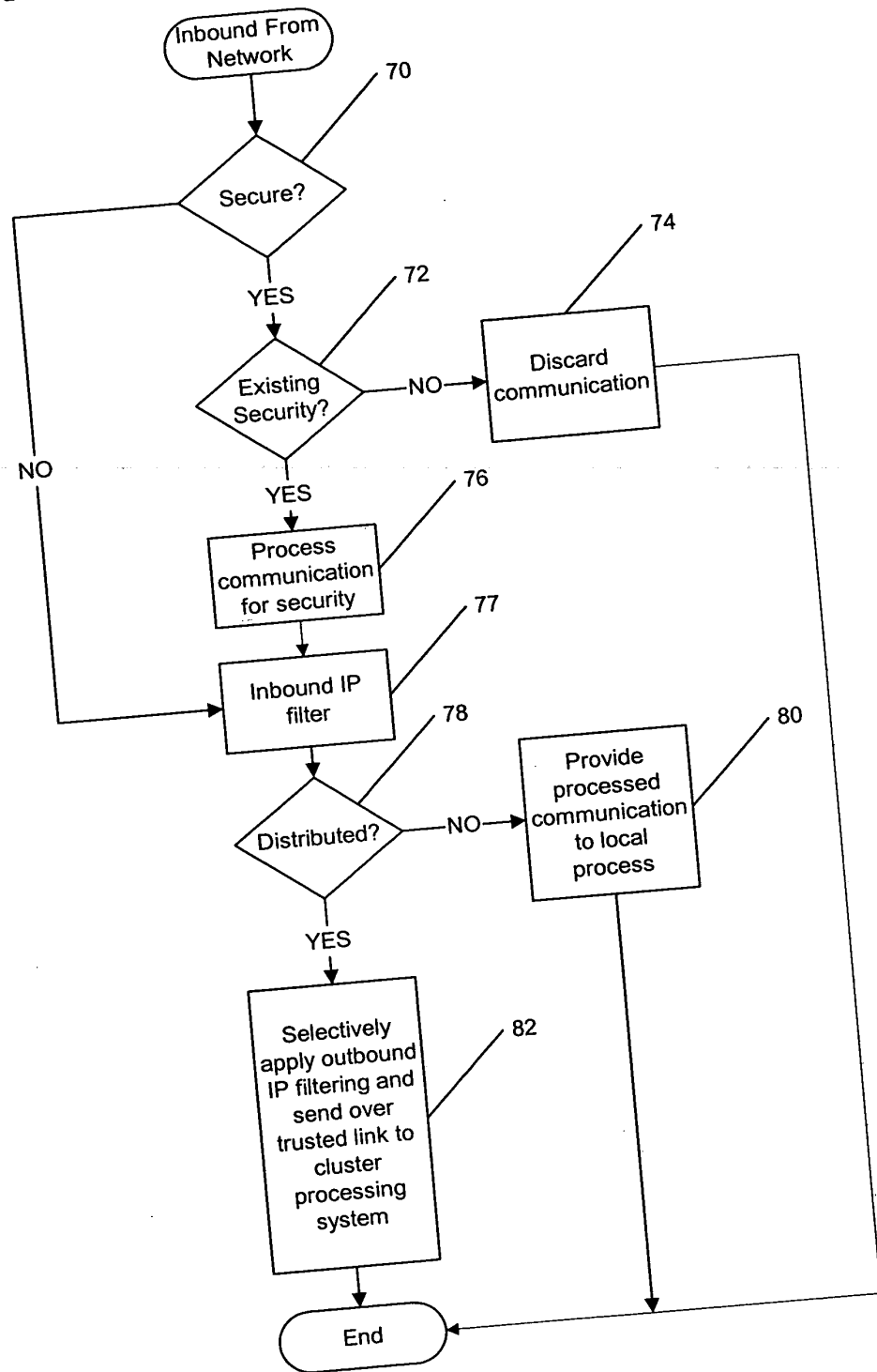


Figure 5A

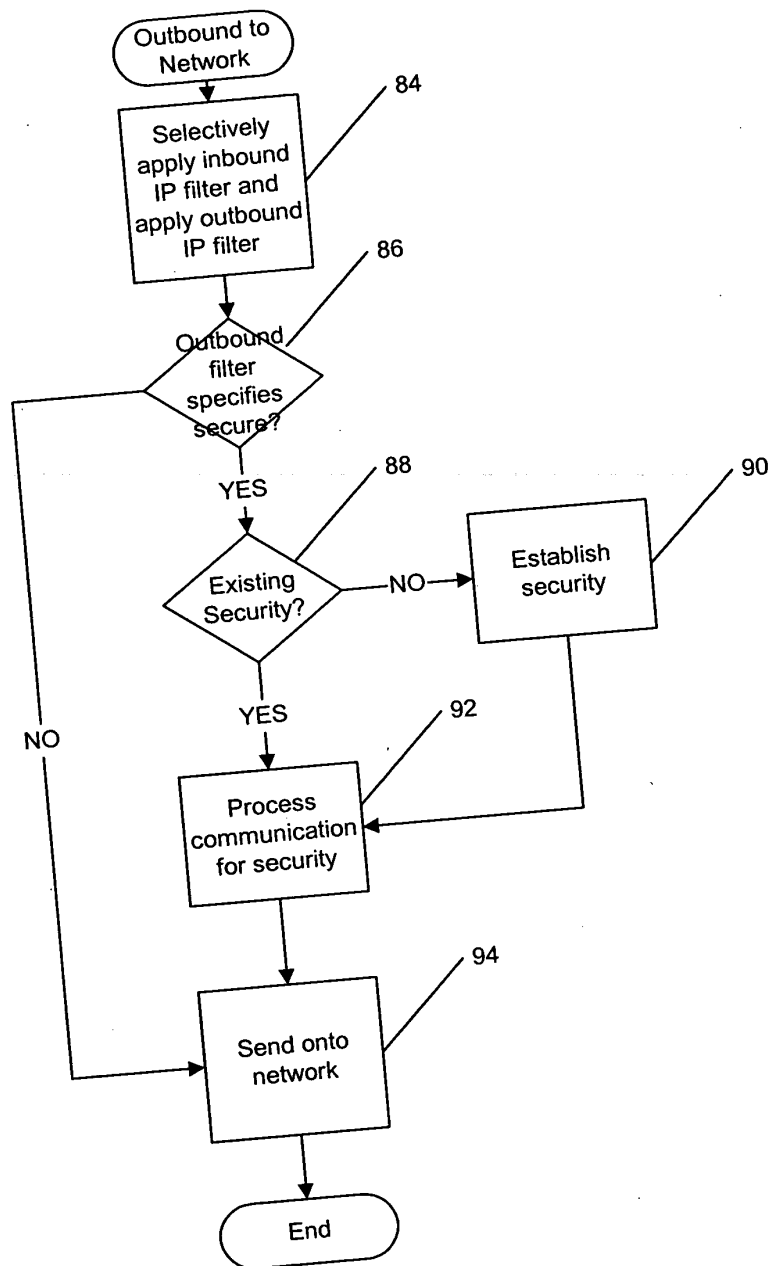


Figure 5B

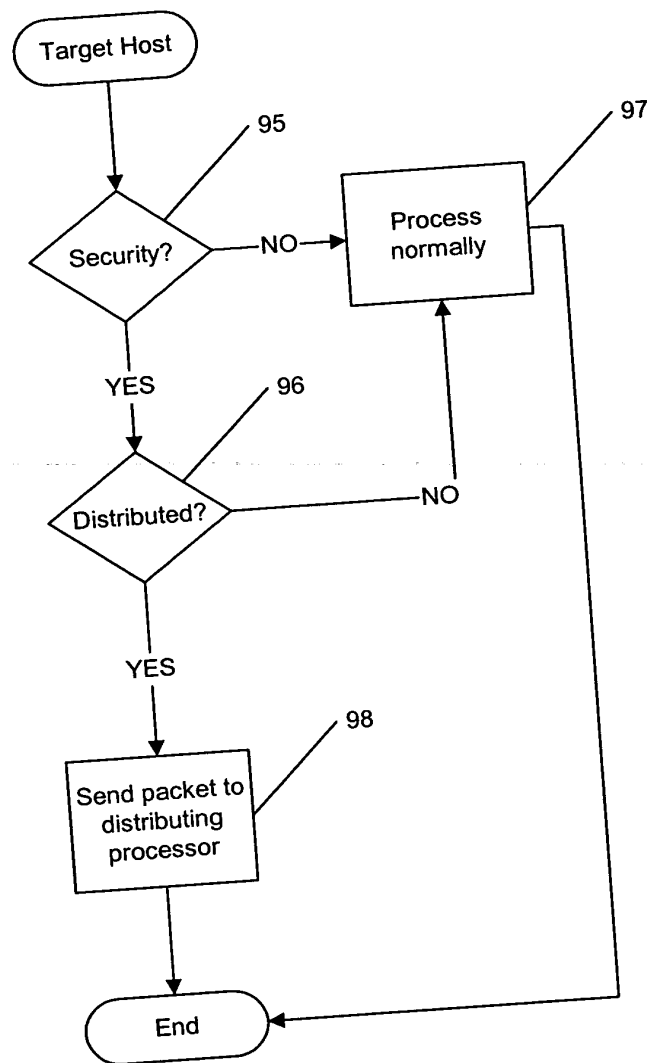


Figure 6

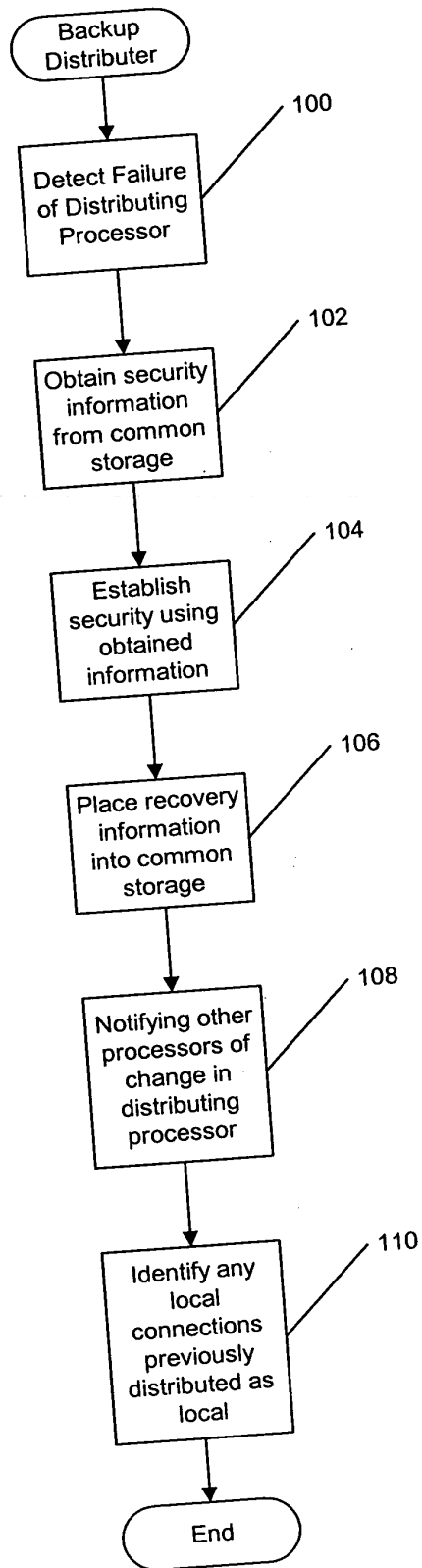


Figure 7A



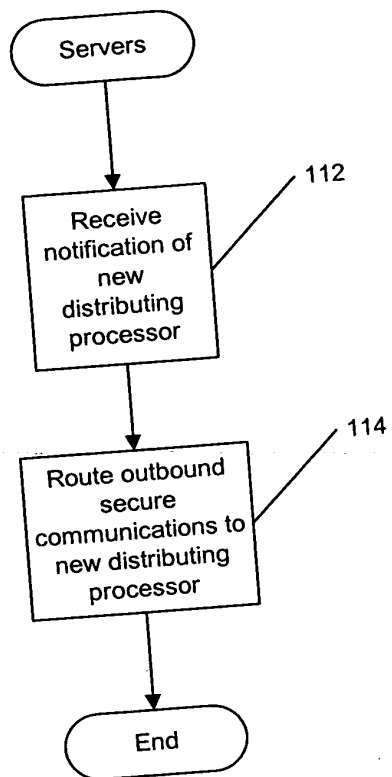


Figure 7B

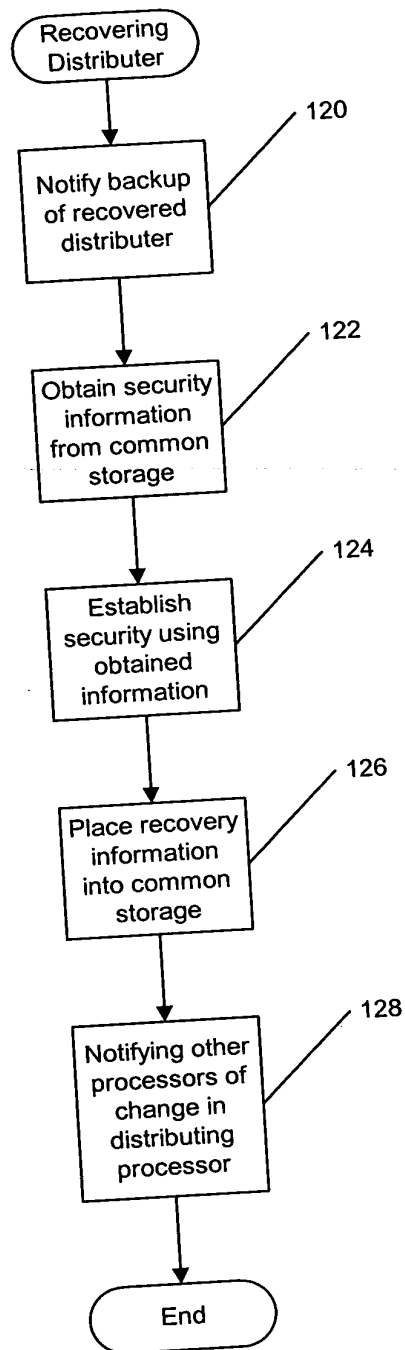


Figure 8A

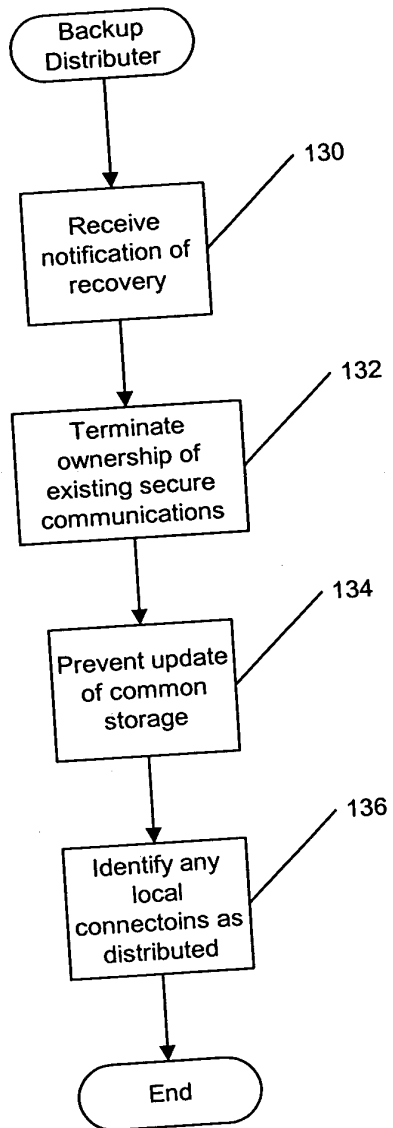


Figure 8B

1. A system architecture diagram showing a network of five MVS (Mainframe Virtual System) nodes connected to a central Coupling Facility (40) and an ESCON (42) network. The nodes are labeled MVS 1, MVS 2, MVS 3, MVS 4, and MVS 5. Each node contains a table of services, tasks, sockets, and TCP/IP protocols. The nodes are connected to a central Coupling Facility (40) and an ESCON (42) network. The nodes are also connected to a Network (44) and a Client (46).

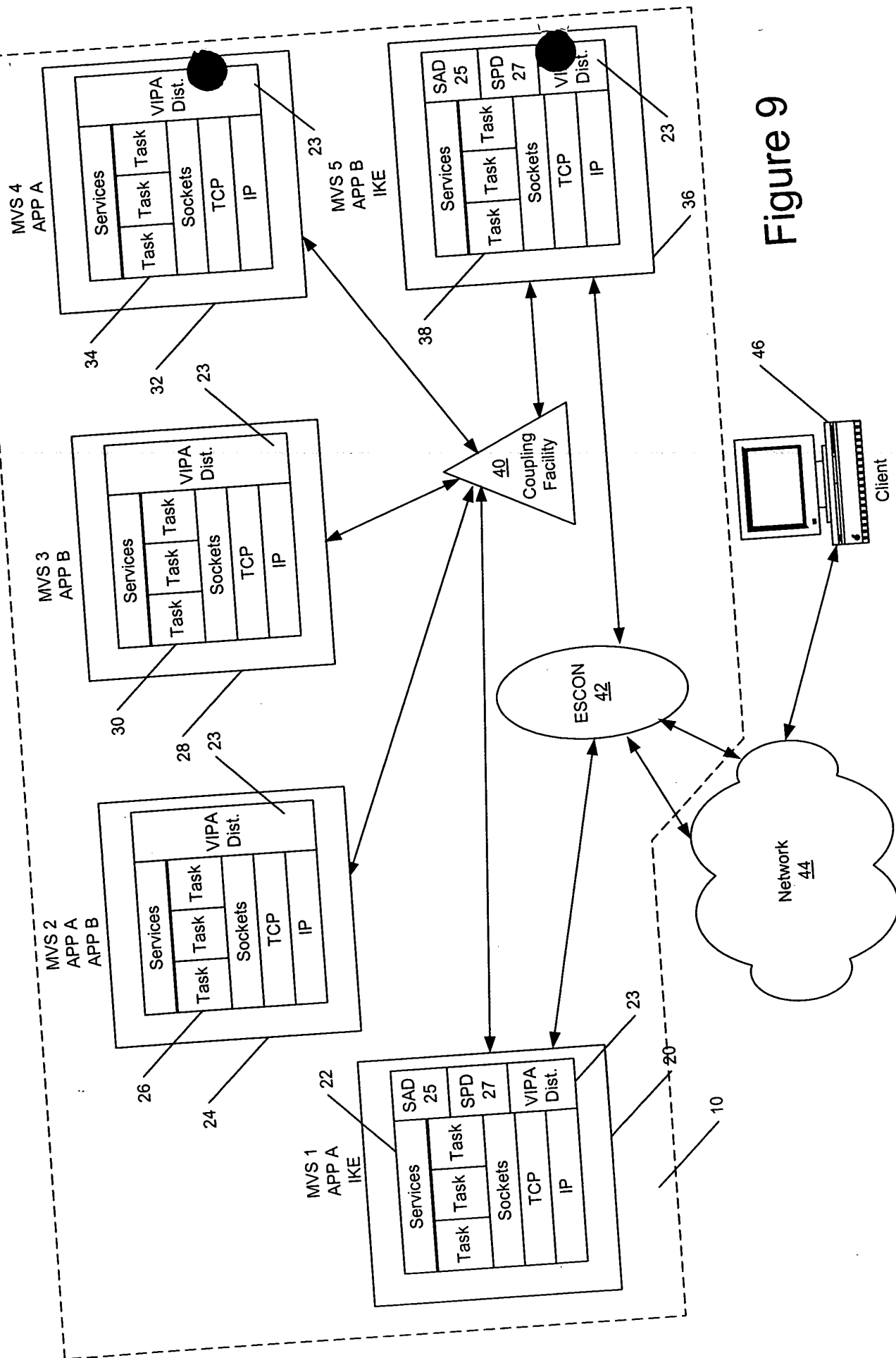


Figure 9

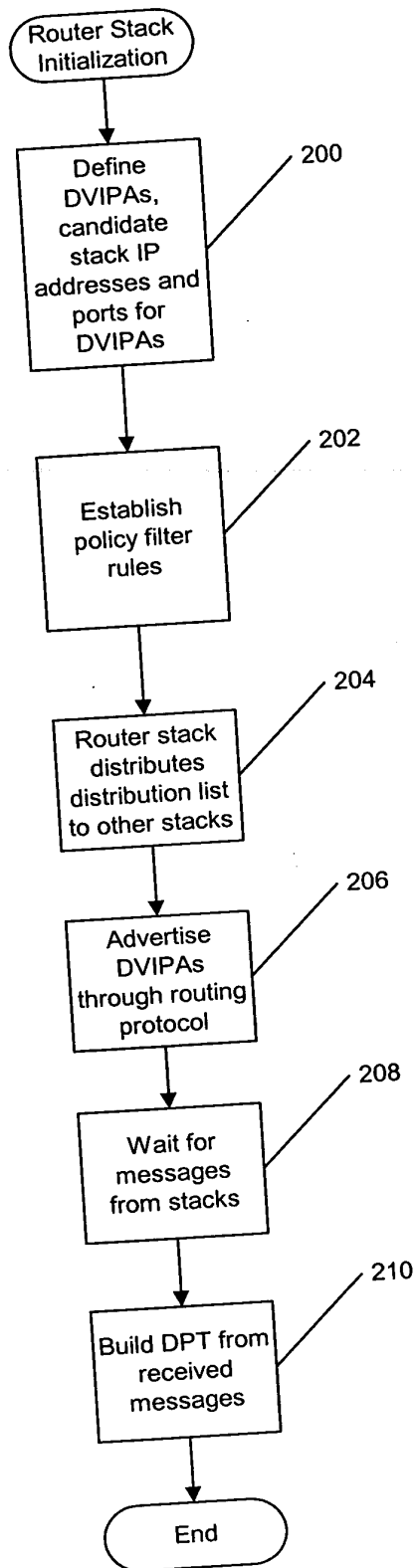


Figure 10

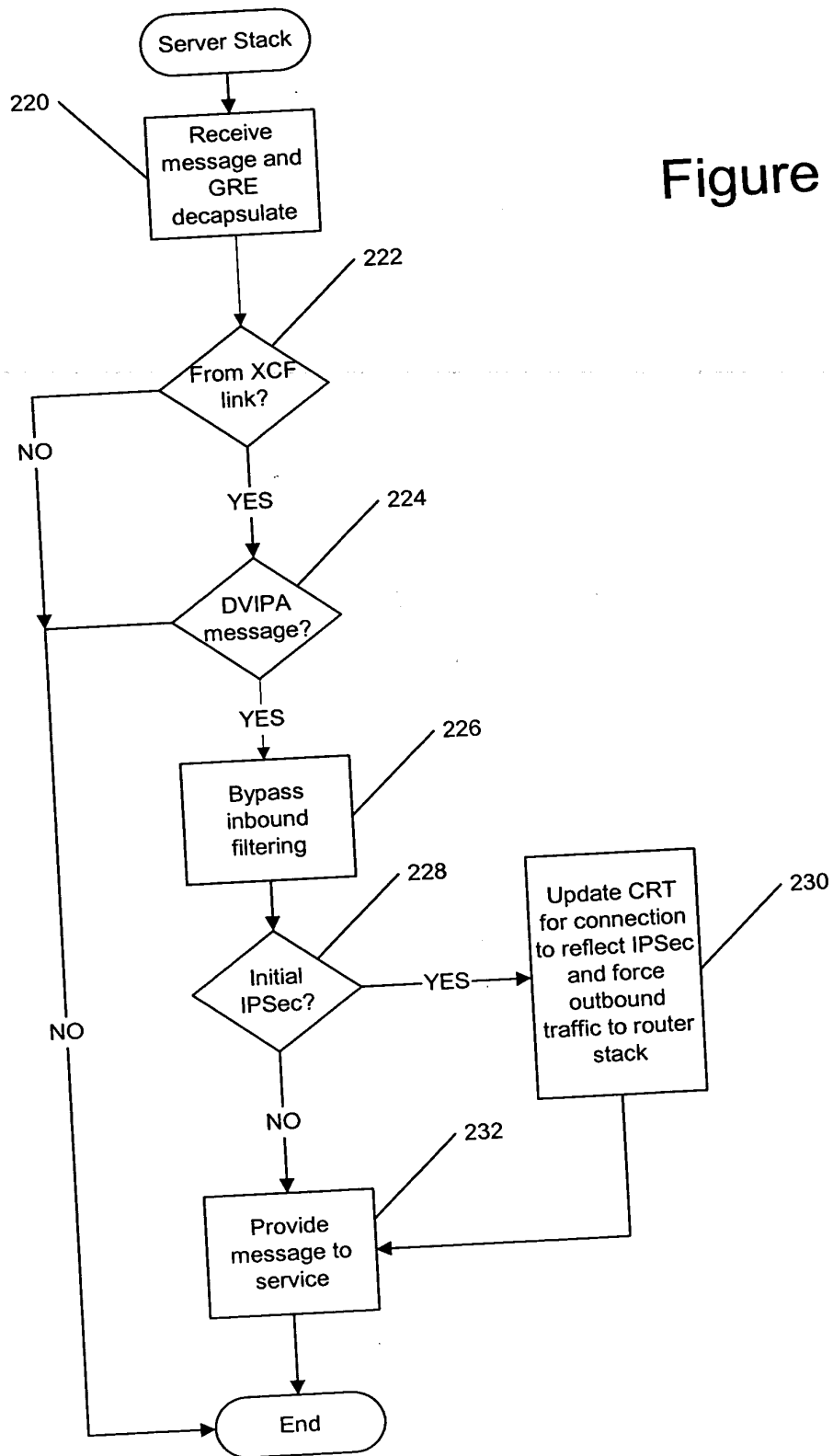
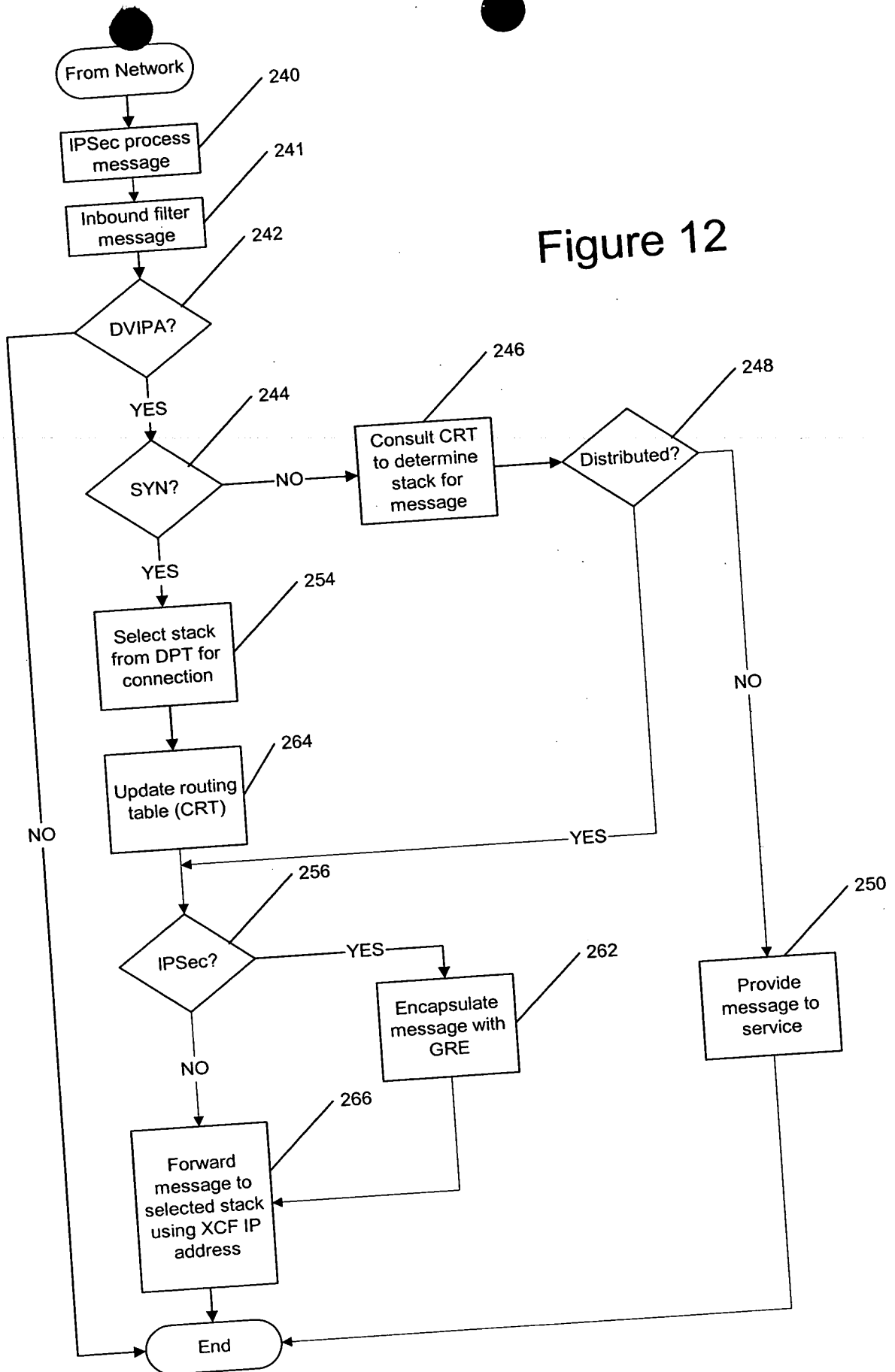


Figure 12



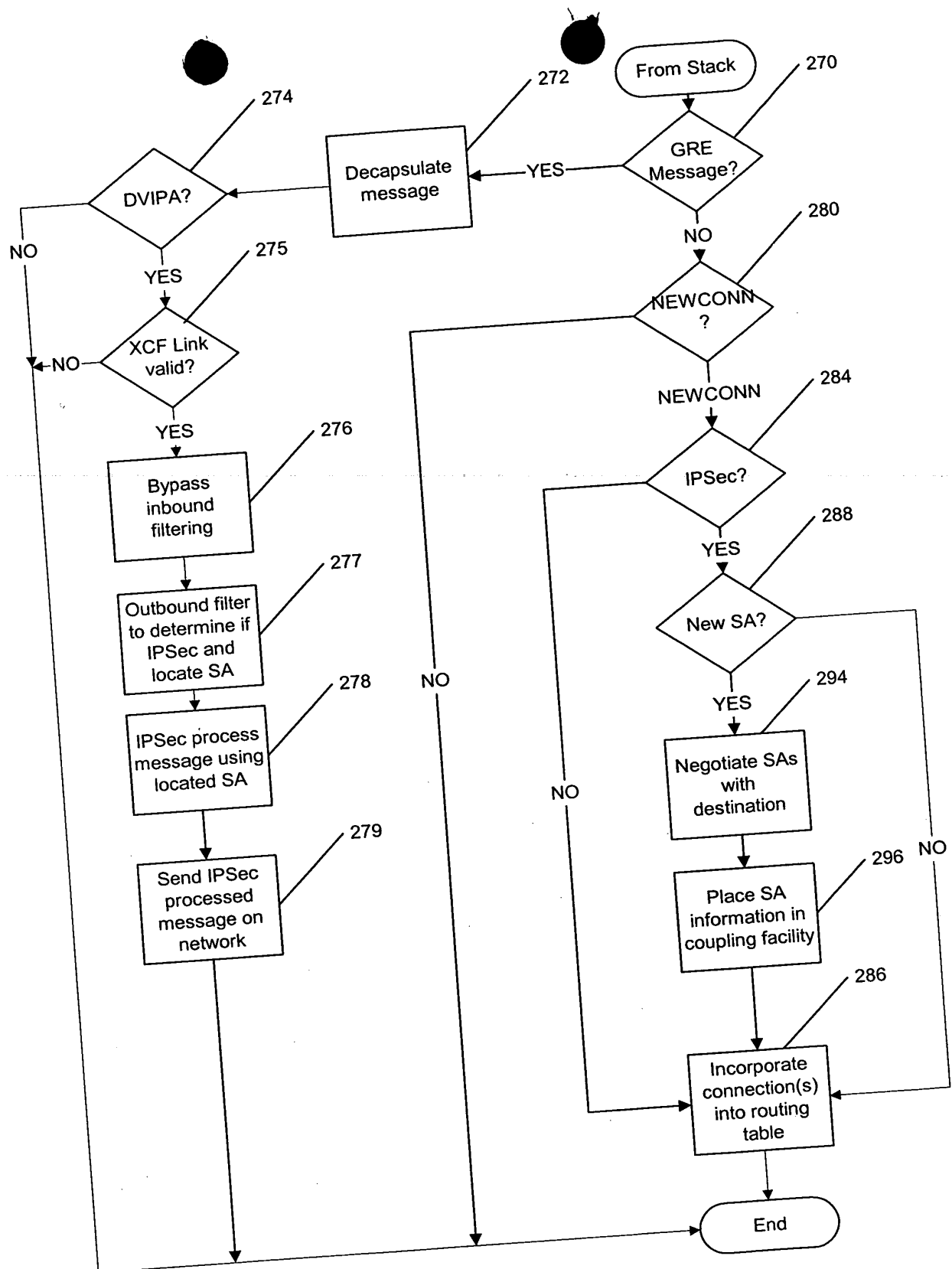


Figure 13



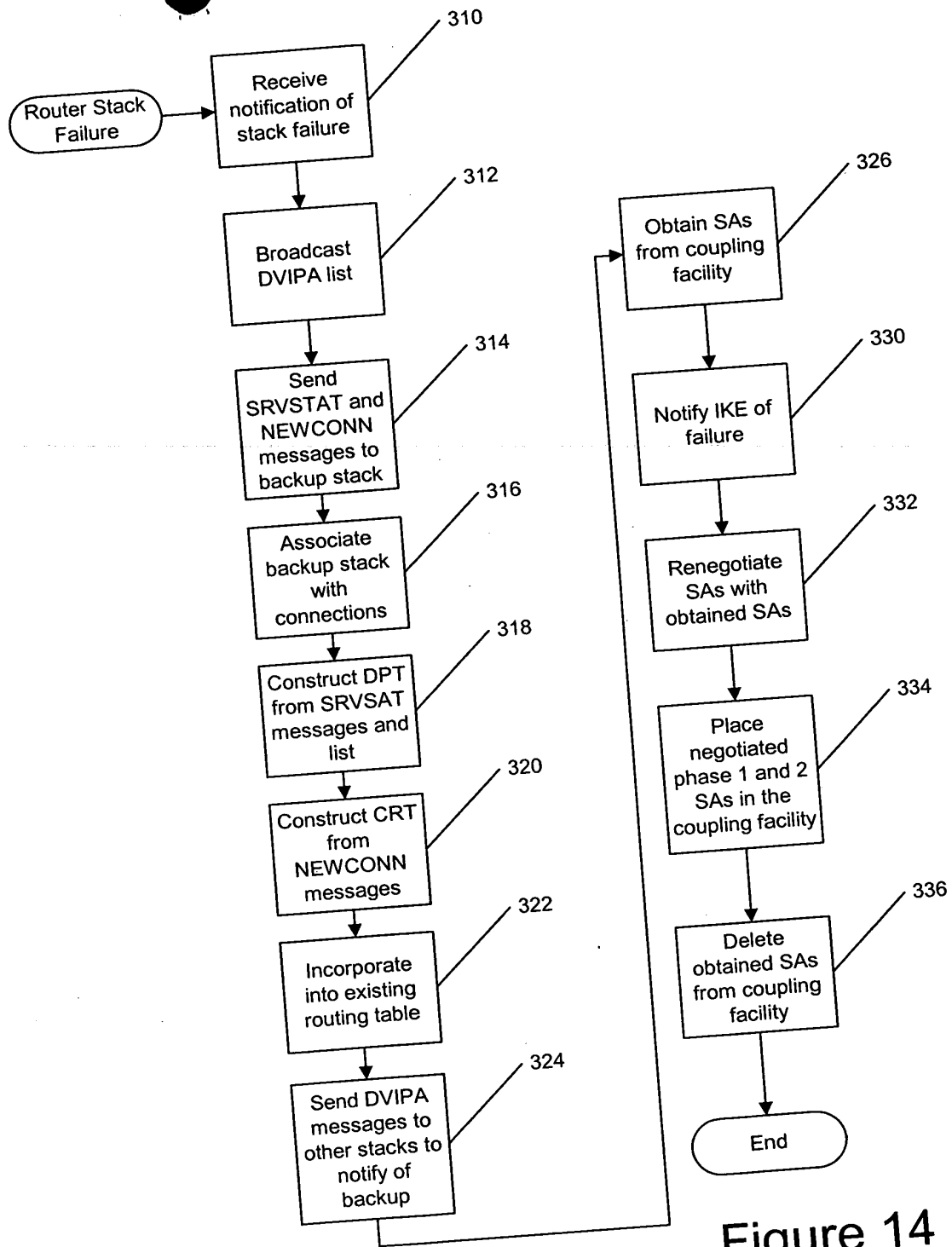


Figure 14

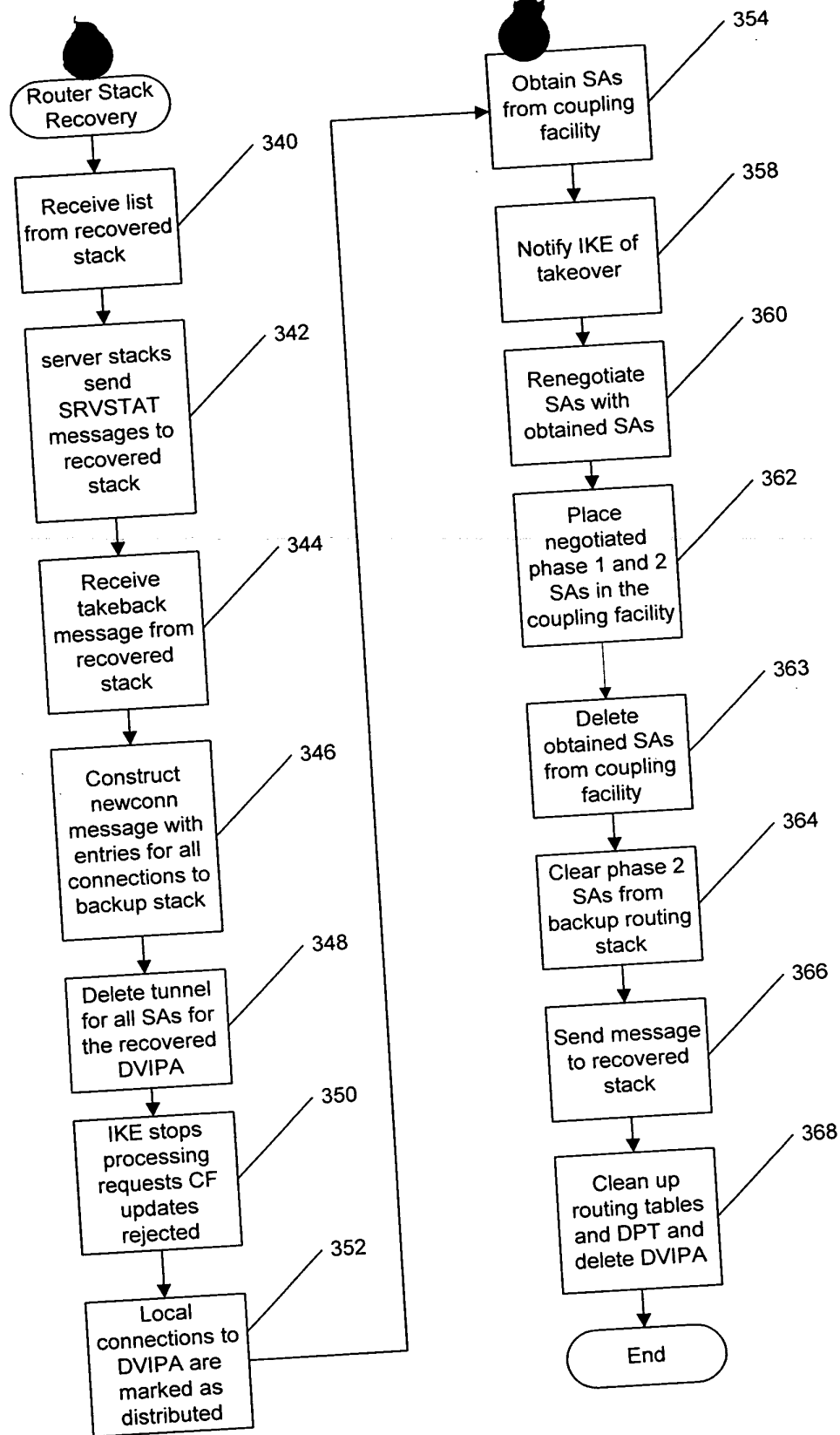


Figure 15